

Anti-IRF6 antibody (115-300) (STJ28002)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

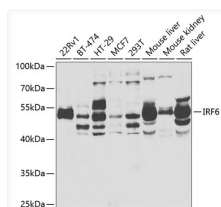
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 53kDa Observed Mw: 53kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3664
Gene Symbol	IRF6
UniProt ID	IRF6_HUMAN
Immunogen Region	115-300
Immunogen Sequence	DIPQPQGSIIINPGSTGSAPW DEKDNDVDEEDEDELDQSQ HHVPIQDTFPFLNINGSPPMA PASVGNCSVGNCSPEAVWPK TEPLMEVVPQAPIQPFYSSP ELWISSLPMTDLDIKFQYRG KEYGQTMVTSNPQGCRFLFYG DLGPMPDQEELFGPVSLEQV KFPGPPEHITNEKQKLFTSKL LDVMDR
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 115-300 of human IRF6 (NP_006138.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of various cell lines, using IRF6 antibody (STJ28002) at 1:1000 dilution. _Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. _Lysates/proteins: 25 Mu g per lane. _Blocking buffer: 3% nonfat dry milk in TBST. _Detection: ECL Enhanced Kit. _Exposure time: 15s.